

ATTORNEYS AT LAW



Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwel Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda F Alcorn Robert C Millonia Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey* Heidi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Albert J. Fasulo II* Eldora Ellison Floyd Brian J. Del Buono

Kimberly N. Reddic Theodore A. Wood Elizabeth J. Haanes Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Christine M. Lhuiler Rae Lynn Prengaman Jane Shershenovich* Lawrence J. Carroll* George S. Bardmesser Daniel A. Klein* Rodney G. Maze Jason D. Eisenberg Michael A. Specht*

Jon E. Wright* LuAnne M. Yuricek*

Registered Patent Agents • Karen R. Markowicz Nancy J. Leith
Ann E. Summerfield
Helene C. Carlson
Gaby L. Longsworth
Matthew J. Dowd Matthew J. Dowd Aaron L. Schwartz Angelique G. Uy Boris A. Matvenko Mary B. Tung Katrina Y. Pei Bryan L. Skelton Robert A. Schwartzman

John J. Figueroa

Timothy A. Doyle Jennifer R. Mahalingappa Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford W. Brian Edge

Senior Counsel Samuel L. Fox Kenneth C. Bass III Lisa A. Dunner

*Admitted only in Maryland * Admitted only in Virginia • Admitted only in Texas • Practice Limited to Federal Agencies

January 8, 2003

WRITER'S DIRECT NUMBER: (202) 218-7824 INTERNET ADDRESS: glongs@skgf.com

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/229,173; Filed: January 13, 1999

Cloned DNA Polymerases from Thermotoga maritima and Mutants **Thereof**

Inventor:

CHATTERJEE, Deb K.

Our Ref:

0942.2800008/RWE/RCM/GLL

Art Unit:

1652

RECEIVED

JAN 1 0 2003

Sir:

Transmitted herewith for appropriate action are the following documents: TECH CENTER 1600/2900

1. Fee Transmittal Form (PTO/SB/17);

- 2. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 3. Amendment And Reply Under 37 C.F.R. § 1.111;
- 4. Credit Card Payment Form to cover \$930.00 for the three month Extension of Time fee; and
- 5. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents January 8, 2003 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Gaby L. Longsworth

Agent for Applicant

Registration No. 47,756

RWE/RCM/GLL/eaf Enclosures

SKGF_DC1:90375.1

Approved for use through 10/31/2002. OMB 0651-0032
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMEN	T (\$)930.0

	C mplete if Known	2ys a valid OMB control number.
Application Number	09/229,173	
Filing Date	January 13, 1999	RECEIVED
First Named Inventor	CHATTERJEE, Deb K.	VEIVED
Examiner Name	Hutson, R.	JAN 1 0 2000
Group Art Unit	1652	
Attorney Docket No.	0942.2800008/RW	REMIEUED 1600/290
FEE (CALCULATION (continued	, 1990 /290

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							TOT TOO				
☐ Check 🔀 Credit card ☐ Money Order 🔀 Other** ☐ None			3. ADDITIONAL FEES											
			Large Entity Small Entity											
	eposit eposit	Accoun Accoun	it t Numb	er 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion				
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.		1051	130	2051	65	Surcharge - late filing	. fa .a		Fee Paid					
The Commissioner is authorized to: (check all that apply)			1502	50	2052		Surcharge-late provis							
Charge fee(s) indicated below Credit any over payments			1053	130	1053	420	Sileet							
Charge any additional fee(s) during the pendency of this application			1812		1		Non-English specifica							
Charge fee(s) indicated below, except for the filling fee to the			1804	2,520 920*	1812 1804			For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner						
				020	1.007	520	action	on of SIR prior	r to Examiner					
1, 2 an	rge any d 3 belov	w to Dep	osit Acco	edit any overpayments in the fees or fee calculations of Parts unt No. 19-0036.	s 1805	1,840*	1805	1,840	Requesting publication	on of SIR afte	r Examiner			
					1251	110	2251	55	Extension for reply wi	thin first mon	th			
					1252	410	2252	205	Extension for reply wi	thin second r	nonth			
_				FEE CALCULATION	1253	930	2253	465	Extension for reply wi	thin third mor	nth	\$930.00		
1. B/	ASIC FI	LING F	EE		1254	1,450	2254	725	Extension for reply wi	thin fourth mo	onth			
Large	Entity	y Small I	Entity		1255	1,970	2255	985	Extension for reply wi	thin fifth mon	th	-		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	1401	320	2401	160	Notice of Appeal					
1001	750	2001	375	Utility filing fee	1402	320	2402	160	Filing a brief in suppo	rt of an appea	f an appeal			
1002	330	2002	165	Design filing fee	1403	280	2403	140	Request for oral heari	ng —				
1003	520	2003	260	Plant filing fee	1451	1,510	1451	1,510	Petition to institute a p	ublic use pro	ceeding	 		
1004	750	2004	375	Reissue filing fee	1452	110	2452	55	Petition to revive - una					
1105	160	2005	80	Provisional filing fee	1453	1,300	2453	650	Petition to revive - uni					
				SUBTOTAL (1) (\$) 0	1501	1,300	2501	650	Utility issue fee (or rei					
EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	470	2502	235	Design issue fee	ssue)							
				Fee from Extra below Fee Paid	1503	630	2503	315	Plant issue fee					
otal C	laims _		- 20** =	X =			l		r lant 133de 166					
ndep.	Claims		3** =	X =	1460	130	1460	130	Petitions to the Commissioner					
/lultiple	Depe	ndent		<u> </u>	1807	50	1807	50	Processing fee under	37 CFR 1.17((p)			
Large Entity _I Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt								
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent property (times number	t assignment	per			
1202	18	2202	9	Claims in excess of 20	1809	750	2809							
1201 1203	84 280	2201	42	Independent claims in excess of 3					Filing a submission after final rejection (37 CFR 1.129(a))					
1204	84	2203 2204	42	Multiple dependent claim, if not paid **Reissue independent claims	1810	750	2810	375	For each additional inv (37 CFR 1.129(b))	For each additional invention to be examined (37 CFR 1.129(b))				
		1201	72	over original patent	1801	750	2801			Request for Continued Examination (RCE)				
205	18	2205	9	**Reissue claims in excess of 20	1802	900	1802	900	Request for expedited					
and over original patent			ı			application	ovarimianou (or a design						
	SUBTOTAL (2) (\$)0			Other fe	e (speci	fy)								
* roumber previously paid, if greater; For Reissue, see above				ed by B	asic Fil	ling Fee	e Paid (SUBTOTAL (3) (\$) <u>930.0</u>	0				
SUBMITTED BY Complete (if applicable)														
Name (Print/Type) Gaby L. Longsworth			Registra (Attorney/A	tion No		14	7,756	Telephone	202-371-2	2600				
Signat	ure			Graly L. honorworth	,	- 3711/				Date	January 9			